

FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

| Title of Invention | APPARATUS AND METHOD FOR LIGHT WEIGHT HIGH PERFORMANCE TARGET | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|------------------------|--|-------------|-------------|-----------------|-----------------|-----------|-------------|--------------------|-------------------|---|----------|----|------|------------------------|--|------|----|---|------------------------------------|--|--|---------------------------------------|--|
| Application Number : | | | | | | | | | | | | | | | | | | | | | | | | | |
| Date : | | | | | | | | | | | | | | | | | | | | | | | | | |
| First Named Applicant: | | Thomas C. Tiearney Jr. | | | | | | | | | | | | | | | | | | | | | | | |
| Attorney Docket Number: | | GEMS0239PA | | | | | | | | | | | | | | | | | | | | | | | |
| TOTAL FEE AUTHORIZED \$ 882 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Patent fees are subject to annual revisions on or about October 1st of each year. | | | | | | | | | | | | | | | | | | | | | | | | | |
| Filing as large entity | | | | | | | | | | | | | | | | | | | | | | | | | |
| BASIC FILING FEE | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Utility Filing Fee</td><td>1001</td><td>770</td><td>770</td></tr><tr><td colspan="3"></td><td>Subtotal For Basic Filing Fees: \$ 770</td></tr></tbody></table> | | | | | | Fee Description | Fee Code | Amount \$ | Fee Paid \$ | Utility Filing Fee | 1001 | 770 | 770 | | | | Subtotal For Basic Filing Fees: \$ 770 | | | | | | | | |
| Fee Description | Fee Code | Amount \$ | Fee Paid \$ | | | | | | | | | | | | | | | | | | | | | | |
| Utility Filing Fee | 1001 | 770 | 770 | | | | | | | | | | | | | | | | | | | | | | |
| | | | Subtotal For Basic Filing Fees: \$ 770 | | | | | | | | | | | | | | | | | | | | | | |
| EXTRA CLAIM FEES | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"><thead><tr><th>Fee Description</th><th>Extra Claim</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Total Claims : 24</td><td>4</td><td>1202</td><td>18</td><td>72</td></tr><tr><td>Independent Claims : 3</td><td>0</td><td>1201</td><td>86</td><td>0</td></tr><tr><td colspan="3"></td><td colspan="2">Subtotal For Extra Claims Fees: \$ 72</td></tr></tbody></table> | | | | | | Fee Description | Extra Claim | Fee Code | Amount \$ | Fee Paid \$ | Total Claims : 24 | 4 | 1202 | 18 | 72 | Independent Claims : 3 | 0 | 1201 | 86 | 0 | | | | Subtotal For Extra Claims Fees: \$ 72 | |
| Fee Description | Extra Claim | Fee Code | Amount \$ | Fee Paid \$ | | | | | | | | | | | | | | | | | | | | | |
| Total Claims : 24 | 4 | 1202 | 18 | 72 | | | | | | | | | | | | | | | | | | | | | |
| Independent Claims : 3 | 0 | 1201 | 86 | 0 | | | | | | | | | | | | | | | | | | | | | |
| | | | Subtotal For Extra Claims Fees: \$ 72 | | | | | | | | | | | | | | | | | | | | | | |
| ASSIGNMENT FEES | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"><thead><tr><th>Fee Description</th><th>Property Number</th><th>Quantity</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Recording Each Patent Assignment Per Property Fee</td><td>00000000</td><td>1</td><td>8021</td><td>40</td><td>40</td></tr><tr><td colspan="3"></td><td colspan="3">Subtotal For Additional Fees: \$40</td></tr></tbody></table> | | | | | | Fee Description | Property Number | Quantity | Fee Code | Amount \$ | Fee Paid \$ | Recording Each Patent Assignment Per Property Fee | 00000000 | 1 | 8021 | 40 | 40 | | | | Subtotal For Additional Fees: \$40 | | | | |
| Fee Description | Property Number | Quantity | Fee Code | Amount \$ | Fee Paid \$ | | | | | | | | | | | | | | | | | | | | |
| Recording Each Patent Assignment Per Property Fee | 00000000 | 1 | 8021 | 40 | 40 | | | | | | | | | | | | | | | | | | | | |
| | | | Subtotal For Additional Fees: \$40 | | | | | | | | | | | | | | | | | | | | | | |
| AUTHORIZED BILLING INFORMATION | | | | | | | | | | | | | | | | | | | | | | | | | |
| The commissioner is hereby authorized to charge indicated fees and credit any overpayments to: | | | | | | | | | | | | | | | | | | | | | | | | | |
| Deposit account number: | | 070845 | | | | | | | | | | | | | | | | | | | | | | | |
| Access Code | | **** | | | | | | | | | | | | | | | | | | | | | | | |
| Deposit name: | | GTC | | | | | | | | | | | | | | | | | | | | | | | |
| Deposit authorized name: | | Kevin G. Mierzwa | | | | | | | | | | | | | | | | | | | | | | | |
| Signature: | | /Kevin G. Mierzwa/ | | | | | | | | | | | | | | | | | | | | | | | |

Date (YYYYMMDD): 2004-04-08

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.